

MOUNTING SYSTEM FOR ELECTRIC MOTOR

ABSTRACT OF THE DISCLOSURE

A system and method for fastening a dynamoelectric machine, such as an electric motor having stamped steel ends, to a mount. The system includes at least one hole on a mounting end of the motor, and a fastener insert received in the hole. The insert is secured by a deformation on the insert which clamps the mounting end. The insert has a bore with pre-formed internal threads suitable for receiving a threaded fastener. The mount includes a recess and a slot for receiving the fastener such that the mount and motor are relatively rotatable for mounting.